TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

Docket Number (Optional) 16869S-029220US

In re Application of: Takuo Tamura et al.

Application No. 10/773,950 Filed: February 6, 2004

For: Thin Film Transistor and Display Using the Same (as amended)

The owner*, Hitachi, Ltd. of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6.657,227 B2. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Check either box 1 or 2 below, if appropriate.

1. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. The undersigned is an attorney of record.

Signature

George B. F. Yee, Reg. No. 37,478

Typed or printed name

Terminal disclaimer fee under 37 CFR 1.20(d) is included.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	110
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	Complete if Known	
Application Number	10/773,950	
Filing Date	February 6, 2004	
First Named Inventor	Tamura, Takuo	
Examiner Name	Dao H. Nguyen	
Art Unit	2818	
Attorney Docket No.	16869S-029220US	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check	Credit Car	d Money Order C	ther None	3. ADD	DITIONAL	FEES 1				
Deposit A	Account:			Large	Entity	Small	Entity	_		
Deposit Account	20-14			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	1	Fee _Paid
Number	20 .			1051	130	2051	65	Surcharge - late filing fee or	oath	
Deposit	,			1052	50	2052	25	Surcharge - late provisional cover sheet.	filing fee or	
Account Name	Townse	nd and Townsend and (Crew LLP	1053	130	1053	130	Non-English specification		
			·	1812	2,520	1812	2,520	For filing a request for reexa	mination	
K-2	ee(s) indicated be	: <i>(check all that apply)</i> low	ayments	1804	920*	1804	920*	Requesting publication of SI Examiner action	R prior to	
	•	s) or any underpayment of fe	, ,	1805	1,840*	1805	1,840*	Requesting publication of SI Examiner action	R after	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1251	110	2251	55	Extension for reply within first month		
		E CALCULATION		1252	420	2252	210	Extension for reply within se	cond month	
1. BASIC	FILING FEE			1253	950	2253	475	Extension for reply within thi	rd month	
Large Entity	Small Entity	<u></u>		1254	1,480	2254	740	Extension for reply within for		
Fee Fee	Fee Fee	Fee Description	Fee Paid		,					
Code (\$)	Code (\$) 2001 385	I Mille - Elinn for		1255	2,010	2255	1,005	Extension for reply within fift	h month	
1001 770 1002 340	2001 385	, ,	-	1401	330	2401	165	Notice of Appeal		
1002 540	2002 170	5		1402	330	2402	165	Filing a brief in support of an	appeal	
1003 530	2003 265	•	├	1403	290	2403	145	Request for oral hearing		
1004 770	2004 383	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public uproceeding	ıse	
	CHET	OTAL (1)	(\$)	1452	110	2452	55	Petition to revive – unavoida	ble	
	3081	OTAL (1)	(4)	1453	1,330	2453	665	Petition to revive - unintention	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee (or reissue)		
		Fee from		1502	480	2502	240	Design issue fee		
i	'	Extra Claims below	Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims	-** =			1460	130	1460	130	Petitions to the Commission	er	
Independent Claims]	1807	50	1807	50	Petitions related to provision applications	al	
Multiple	LJ	X		1806	180	1806	180	Submission of Information D Stmt	isclosure	
Dependent Large Entity	Small Entity			8021	40	8021	40	Recording each patent assig property (times number of pr		
Fee Fee Code (\$)	Code (Fee Description (Claims in suppose		1809	770	2809	385	Filing a submission after fina	l rejection	
1202 18 1201 86	2202 2201	•	ims in excess of 3	1810 ⁻	770	2810	385	For each additional invention examined (37 CFR § 1.129(t		
1203 290 1204 86	2203 1 2204	** Reissue inder		1801	770	2801	385	Request for Continued Exam (RCE)		
1205 18	2205	over original p	s in excess of 20	1802	900	1802	900	Request for expedited exam of a design application	ination	
	•	and over origi	nai patent	Other fe	e (specify	I) Termir	nal Disclain	•	***************************************	110
**or number p		reater; For Reissues, see above)	*Reduce	ed by Basi	c Filing (Fee Paid	SUBTOTAL (3)	(\$)110	
l				. 1	-	-		÷ •		

SUBMITTED BY	-	Со	Complete (if applicable)			
Name (Print/Type)	George B. F. Yee	Registration No. (Attorney/Agent)	37,478	Telephone	650-326-2400	
Signature Sunge Styn				Date	October 19, 2004	